

FORM PTO-1390 (REV. 01-2003)		US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 126274	
INTERNATIONAL APPLICATION NO. PCT/JP2004/007350		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/560,581	
INTERNATIONAL FILING DATE May 28, 2005		PRIORITY DATE CLAIMED June 27, 2003	
TITLE OF INVENTION A METHOD FOR PRODUCING A SINGLE CRYSTAL AND A SINGLE CRYSTAL			
APPLICANTS FOR DO/EO/US Masahiro SAKURADA; Makoto IIDA; Nobuaki MITAMURA; Atsushi OZAKI			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> 1. <input type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. <input checked="" type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). c. <input type="checkbox"/> The International Application was filed in English. 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 			
Items 11 to 20 below concern document(s) or information included:			
<ol style="list-style-type: none"> 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Notification of Acceptance and Filing Receipt Status Request 			

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 1Q/560,581	INTERNATIONAL APPLICATION NO. PCT/JP2004/007350	ATTORNEY'S DOCKET NUMBER 126274
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21. <input type="checkbox"/> The following fees are submitted:	CALCULATIONS PTO USE ONLY																				
BASIC NATIONAL FEE (37 CFR 1.492(a)): \$ 300.00	\$																				
SEARCH FEE (37 CFR 1.492(b)(1)-(3)): International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage \$ 0.00 International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00 International search report provided to USPTO no later than the time at which the search fee is paid \$ 400.00 All situations not provided for above \$ 500.00	\$																				
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<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		\$																			
SUBTOTAL =		\$																			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).		\$																			
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TOTAL FEES ENCLOSED =		\$																			
		Amount to be refunded: \$																			
		charged: \$																			

a. ☐ Check No. _____ in the amount of \$ _____ to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:
 OLIFF & BERRIDGE, PLC
 Customer Number: 25944

Date May 23, 2006

NAME: William P. Berridge
 REGISTRATION NUMBER: 30,024

NAME: John W. Fitzpatrick
 REGISTRATION NUMBER: 41,018

U.S. APPLICATION NO. (if known, see 37 C.F.R. 1.5) 10/560,581	INTERNATIONAL APPLICATION NO. PCT/JP2004/007350	ATTORNEY'S DOCKET NUMBER 126274
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 NAME: John W. Fitzpatrick
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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiro SAKURADA et al.

ATTN: **Mail Stop PCT**

Application No.: 10/560,581

Docket No.: 126274

Filed: December 13, 2005

For: A METHOD FOR PRODUCING A SINGLE CRYSTAL AND A SINGLE
CRYSTAL

NOTIFICATION OF ACCEPTANCE AND FILING RECEIPT STATUS REQUEST

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

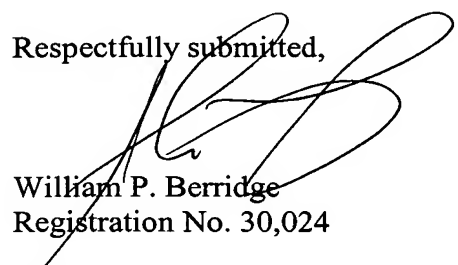
Sir:

The above-captioned patent application entered the National Phase on
December 13, 2005. The 35 U.S.C. 371 requirements were completed on February 2, 2006.

The original Notification of Acceptance and Filing Receipt have not yet been
received. It is respectfully requested that the original Notification of Acceptance and Filing
Receipt be immediately forwarded to the attorneys of record at the address set forth below.

If there are any questions regarding this matter, please contact the undersigned
at the telephone number set forth below.

Respectfully submitted,


William P. Berridge
Registration No. 30,024

John W. Fitzpatrick
Registration No. 41,018

WPB:JWF/jdb

Date: May 23, 2006

OLIFF & BERRIDGE, PLC
P.O. Box 19928
Alexandria, Virginia 22320
Telephone: (703) 836-6400